Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	6672	((electromagnetic adj energy) or (X-ray adj (radiation or irradiation)) or ((ultraviolet or UV) adj (radiation or irradiation)) or (visible adj (radiation or irradiation)) or (infrared adj (radiation or irradiation)) or (microwave adj (radiation or irradiation)) or (radiofrequency adj (radiation or irradiation)) or (radio adj frequency adj (radiation or irradiation)) or (radio adj wave adj (radiation or irradiation))) and ((cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:55
L11	668	((electromagnetic adj energy) or (X-ray adj (radiation or irradiation)) or ((ultraviolet or UV) adj (radiation or irradiation)) or (visible adj (radiation or irradiation)) or (infrared adj (radiation or irradiation)) or (microwave adj (radiation or irradiation)) or (radiofrequency adj (radiation or irradiation)) or (radio adj mave adj (radiation or irradiation)) or (radio adj wave adj (radiation or irradiation))) same ((cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 12:06
L12	31	((electromagnetic adj energy) or (X-ray adj (radiation or irradiation)) or ((ultraviolet or UV) adj (radiation or irradiation)) or (visible adj (radiation or irradiation)) or (infrared adj (radiation or irradiation)) or (microwave adj (radiation or irradiation)) or (radiofrequency adj (radiation or irradiation)) or (radio adj trequency adj (radiation or irradiation)) or (radio adj wave adj (radiation or irradiation))) same (((cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis) with (accelerat\$3 or increase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 12:06
L13	16	L12 and @ad<"20030122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:59

						,
L14	0	((pulse or pps) near7 ((electromagnetic adj energy) or (X-ray adj (radiation or irradiation)) or ((ultraviolet or UV) adj (radiation or irradiation)) or (visible adj (radiation or irradiation)) or (infrared adj (radiation or irradiation)) or (microwave adj (radiation or irradiation)) or (radiofrequency adj (radiation or irradiation)) or (radio adj frequency adj (radiation or irradiation)) or (radio adj wave adj (radiation or irradiation)))) same (((cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis) with (accelerat\$3 or increase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:58
L15	5	((pulse or pps) with ((electromagnetic adj energy) or (X-ray adj (radiation or irradiation)) or ((ultraviolet or UV) adj (radiation or irradiation)) or (visible adj (radiation or irradiation)) or (infrared adj (radiation or irradiation)) or (microwave adj (radiation or irradiation)) or (radiofrequency adj (radiation or irradiation)) or (radio adj frequency adj (radiation or irradiation)) or (radio adj wave adj (radiation or irradiation)))) same (((cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis) with (accelerat\$3 or increase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:58
L16	. 3	L15 and @ad<"20030122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:58
L17		L13 and ((cell adj cycle adj regulator) or (signal adj transduction adj protein) or (transcription adj factor) or (DNa adj synthesis adj protein) or receptor or (angiotensin adj receptor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:59
L18	5	L13 and ((cell adj cycle adj regulator) or (signal adj transduction adj protein) or (transcription adj factor) or (DNa adj synthesis adj protein) or receptor or (angiotensin with receptor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 11:59

L19	5	L18 and @ad<"20030122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2007/04/21 12:05
L20		((electromagnetic adj energy) or (X-ray adj radiation) or (ultraviolet adj radiation) or (UV adj radiation) or (visible adj radiation) or (infrared adj radiation) or (microwave adj radiation) or (radiofrequency adj radiation) or (radio adj frequency adj radiation) or (radio adj wave adj radiation)) same ((receptor or (angiotensin adj receptor) or (tyrosine adj kinase adj receptor) or (thrombin adj receptor) or (adenosine adj receptor) or (angiotensin adj receptor) or (angiotensin adj receptor) or (ephrin adj receptor) or (angiotensin adj receptor) or (cell-cell adj adhesion adj receptor) or (matrix adj adhesion adj receptor) or (matrix adj adhesion adj receptor) or (forf adj receptor) or (pdgf adj receptor) or (the adj receptor) or (glucose adj transporter) or (IGFBP1) or RAB6 or RAB5A or (adenylylcyclase adj receptor)) with (activate or activated or induce or increase))	US-PGPUB; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 12:00
L21	63	L20 and @ad<"20030122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 12:05
L22	22	L21 and((cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 12:06

L23	4	(((electromagnetic adj energy) or (X-ray adj (radiation or irradiation)) or ((ultraviolet or UV) adj (radiation or irradiation)) or (visible adj (radiation or irradiation)) or (infrared adj (radiation or irradiation)) or (microwave adj (radiation or irradiation)) or (radiofrequency adj (radiation or irradiation)) or (radio adj frequency adj (radiation or irradiation)) or (radio adj wave adj (radiation or irradiation)) or (cell adj cycle) or (cell adj proliferation) or (cell adj division) or mitosis) with (accelerat\$3 or increase))) and angiotensin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/21 12:06
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? d s Set Items: Description S ((ELECTROMAGNETIC (W) ENERGY) OR (X-RAY (W) (RADIATION OR IRRADIATION)) S1 4195 OR ((ULTRAVIOLET OR UV)(W) (RADIATION OR IRRADIATION)) OR (VISIBLE (W) (RADIATION OR IRRADIATION)) OR (INFRARED (W) (RADIATION OR IRRADIATION)) OR (MICROWAVE (W) (RADIATION OR IRRADIATION)) OR (RADIOFREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) FREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) WAVE (W) (RADIATION OR IRRADIATION))) (S) ((CELL (W) CYCLE) OR (CELL (W) PROLIFERATION) OR (CELL (W) DIVISION) OR MITOSIS) 158 S ((ELECTROMAGNETIC (W) ENERGY) OR (X-RAY (W) (RADIATION OR IRRADIATION)) S2 OR ((ULTRAVIOLET OR UV)(W) (RADIATION OR IRRADIATION)) OR (VISIBLE (W) (RADIATION OR IRRADIATION)) OR (INFRARED (W) (RADIATION OR IRRADIATION)) OR (MICROWAVE (W) (RADIATION OR IRRADIATION)) OR (RADIOFREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) FREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) WAVE (W) (RADIATION OR IRRADIATION))) (S) (((CELL (W) CYCLE) OR (CELL (W) PROLIFERATION) OR (CELL (W) DIVISION) OR MITOSIS) (7N) (ACTIVATE OR ACTIVATED OR INDUCE OR INCREASE)) S3 S S2 AND ((CELL (W) CYCLE (W) REGULATOR) OR (SIGNAL (W) TRANSDUCTION (W) 17 PROTEIN) OR (TRANSCRIPTION (W) FACTOR) OR (DNA (W) SYNTHESIS (W) PROTEIN) OR RECEPTOR OR (ANGIOTENSIN (W) RECEPTOR) OR (TYROSINE (W) KINASE (W) RECEPTOR) OR (THROMBIN (W) RECEPTOR) OR (ADENOSINE (W) RECEPTOR) OR (EPHRIN (W) RECEPTOR) OR (INSULIN (W) RECEPTOR) OR (CELL-CELL (W) ADHESION (W) RECEPTOR) OR (MATRIX (W) ADHESION (W) RECEPTOR) OR (TGF (W) BETA (W) RECEPTOR) OR (PDGF (W) RECEPTOR) OR (TNF (W) RECEPTOR) OR (POTASSIUM (W) CHANNEL) OR (GLUCOSE (W) TRANSPORTER) OR (IGFBP1) OR RAB6 OR RAB5A OR (ADENYLYLCYCLASE (W) RECEPTOR))

S4 7 RD (unique items) S5 6 S S4 NOT PD>20030122

?

[File 369] New Scientist 1994-2007/Dec W2

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[File 370] Science 1996-1999/Jul W3

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*File 370: This file is closed (no updates). Use File 47 for more current information.

[File 391] Beilstein Reactions 2007/Q1

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[File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec

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[File 467] ExtraMED(tm) 2000/Dec

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((ultraviolet or UV)(w) (radiation or irradiation)) or (visible (w) (radiation or
irradiation)) or (infrared (w) (radiation or irradiation)) or (microwave (w) (radiation or
irradiation)) or (radiofrequency (w) (radiation or irradiation)) or (radio (w) frequency
(w) (radiation or irradiation)) or (radio (w) wave (w) (radiation or irradiation))) (s)
((cell (w) cycle) or (cell (w) proliferation) or (cell (w) division) or mitosis)
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
       274848
                ELECTROMAGNETIC
      3448233
                ENERGY
         2913
                ELECTROMAGNETIC (W) ENERGY
       113300
                X-RAY
      2110623
                RADIATION
       977839
                IRRADIATION
                X-RAY(W) (RADIATION OR IRRADIATION)
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                ULTRAVIOLET
       681370
                UV
      2110623
                RADIATION
       977839
                IRRADIATION
       218394
                (ULTRAVIOLET OR UV) (W) (RADIATION OR IRRADIATION)
       418367
                VISIBLE
      2110623
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       977839
                IRRADIATION
        15173
                VISIBLE (W) (RADIATION OR IRRADIATION)
       678994
                INFRARED
      2110623
                RADIATION
       977839
                IRRADIATION
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        40969
       314877
                MICROWAVE
      2110623
                RADIATION
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8.2793
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      2110623
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       977839
                 IRRADIATION
                 RADIOFREQUENCY (W) (RADIATION OR IRRADIATION)
         4511
       381819
                 RADIO
      2775118
                 FREQUENCY
      2110623
                 RADIATION
       977839
                 IRRADIATION
          750
                 RADIO(W) FREQUENCY(W) (RADIATION OR IRRADIATION)
       381819
                 RADIO
      1129376
                 WAVE
                 RADIATION
      2110623
       977839
                 IRRADIATION
                 RADIO(W) WAVE(W) (RADIATION OR IRRADIATION)
           15
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                 CELL
      2134204
                 CYCLE
       483631
                 CELL (W) CYCLE
     14578230
                 CELL
      1252207
                 PROLIFERATION
                 CELL(W) PROLIFERATION
       584807
     14578230
                 CELL
       713849
                 DIVISION
       307444
                 CELL(W) DIVISION
       191443
                 MITOSIS
S1
          4195
                 S ((ELECTROMAGNETIC (W) ENERGY) OR (X-RAY (W) (RADIATION OR IRRADIATION))
OR ((ULTRAVIOLET OR UV)(W) (RADIATION OR IRRADIATION)) OR (VISIBLE (W) (RADIATION OR
IRRADIATION)) OR (INFRARED (W) (RADIATION OR IRRADIATION)) OR (MICROWAVE (W) (RADIATION OR
IRRADIATION)) OR (RADIOFREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) FREQUENCY
(W) (RADIATION OR IRRADIATION)) OR (RADIO (W) WAVE (W) (RADIATION OR IRRADIATION))) (S)
((CELL (W) CYCLE) OR (CELL (W) PROLIFERATION) OR (CELL (W) DIVISION) OR MITOSIS)
   S ((ELECTROMAGNETIC (W) ENERGY) OR (X-RAY (W) (RADIATION OR IRRADIATION)) OR
((ULTRAVIOLET OR UV)(W) (RADIATION OR IRRADIATION)) OR (VISIBLE (W) (RADIATION OR
IRRADIATION)) OR (INFRARED (W) (RADIATION OR IRRADIATION)) OR (MICROWAVE (W) (RADIATION OR
IRRADIATION)) OR (RADIOFREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) FREQUENCY
(W) (RADIATION OR IRRADIATION)) OR (RADIO (W) WAVE (W) (RADIATION OR IRRADIATION))) (S)
(((CELL (W) CYCLE) OR (CELL (W) PROLIFERATION) OR (CELL (W) DIVISION) OR
MITOSIS) (7n) (activate or activated or induce or increase))
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
       274848
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      3448233
                 ENERGY
          2913
                 ELECTROMAGNETIC (W) ENERGY
       113300
                 X-RAY
      2110623
                 RADIATION
        977839
                 IRRADIATION
                 X-RAY(W) (RADIATION OR IRRADIATION)
        512717
                 ULTRAVIOLET
       681370
                 UV
       2110623
                 RADIATION
        977839
                 IRRADIATION
        218394
                 (ULTRAVIOLET OR UV) (W) (RADIATION OR IRRADIATION)
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977839

59259

IRRADIATION

MICROWAVE(W) (RADIATION OR IRRADIATION)

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977839
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        15173
                VISIBLE (W) (RADIATION OR IRRADIATION)
       678994
                INFRARED
      2110623
                RADIATION
       977839
                IRRADIATION
        40969
                INFRARED(W) (RADIATION OR IRRADIATION)
       314877
                MICROWAVE
      2110623
                RADIATION
       977839
                IRRADIATION
        59259
                MICROWAVE(W) (RADIATION OR IRRADIATION)
        82793
                RADIOFREQUENCY
      2110623
                RADIATION
       977839
                IRRADIATION
         4511
                RADIOFREQUENCY(W) (RADIATION OR IRRADIATION)
       381819
                RADIO
      2775118
                FREQUENCY.
      2110623
                RADIATION
       977839
                IRRADIATION
                RADIO(W) FREQUENCY(W) (RADIATION OR IRRADIATION)
          750
       381819
                RADIO
      1129376
                WAVE
      2110623
                RADIATION
       977839
                IRRADIATION
           15
                RADIO(W) WAVE(W) (RADIATION OR IRRADIATION)
     14578230
                CELL
      2134204
                CYCLE
                CELL (W) CYCLE
       483631
     14578230
                CELL
      1252207
                PROLIFERATION
       584807
                CELL(W) PROLIFERATION
     14578230
                CELL
       713849
                DIVISION
       307444
                CELL(W) DIVISION
       191443
                MITOSIS
       334888
                ACTIVATE
      1756340
                ACTIVATED
      1098480
                INDUCE
      5938261
                INCREASE
          158
                S ((ELECTROMAGNETIC (W) ENERGY) OR (X-RAY (W) (RADIATION OR IRRADIATION))
OR ((ULTRAVIOLET OR UV)(W) (RADIATION OR IRRADIATION)) OR (VISIBLE (W) (RADIATION OR
IRRADIATION)) OR (INFRARED (W) (RADIATION OR IRRADIATION)) OR (MICROWAVE (W) (RADIATION OR
IRRADIATION)) OR (RADIOFREQUENCY (W) (RADIATION OR IRRADIATION)) OR (RADIO (W) FREQUENCY
(W) (RADIATION OR IRRADIATION)) OR (RADIO (W) WAVE (W) (RADIATION OR IRRADIATION))) (S)
(((CELL (W) CYCLE) OR (CELL (W) PROLIFERATION) OR (CELL (W) DIVISION) OR
MITOSIS) (7N) (ACTIVATE OR ACTIVATED OR INDUCE OR INCREASE))
? s s2 and ((cell (w) cycle (w) regulator) or (signal (w) transduction (w) protein) or
(transcription (w) factor) or (DNa (w) synthesis (w) protein) or receptor or (angiotensin
(w) receptor) or (tyrosine (w) kinase (w) receptor) or (thrombin (w) receptor) or
(adenosine (w) receptor) or (ephrin (w) receptor) or (insulin (w) receptor) or (cell-cell
(w) adhesion (w) receptor) or (matrix (w) adhesion (w) receptor) or (TGF (w) beta (w)
receptor) or (pdgf (w) receptor) or (tnf (w) receptor) or (potassium (w) channel) or
```

? s s2 and ((cell (w) cycle (w) regulator) or (signal (w) transduction (w) protein) or (transcription (w) factor) or (DNa (w) synthesis (w) protein) or receptor or (angiotensin (w) receptor) or (tyrosine (w) kinase (w) receptor) or (thrombin (w) receptor) or

(glucose (w) transporter) or (IGFBP1) or RAB6 or RAB5A or (adenylylcyclase (w) receptor)))

>>>W: Unmatched parentheses

>>>E: There is no result

418367

2110623

S2

VISIBLE

RADIATION

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(adenosine (w) receptor) or (ephrin (w) receptor) or (insulin (w) receptor) or (cell-cell
(w) adhesion (w) receptor) or (matrix (w) adhesion (w) receptor) or (TGF (w) beta (w)
receptor) or (pdgf (w) receptor) or (tnf (w) receptor) or (potassium (w) channel) or
(glucose (w) transporter) or (IGFBP1) or RAB6 or RAB5A or (adenylylcyclase (w) receptor))
Processing
          158
                S2
     14578230
                CELL
      2134204
                CYCLE
       372472
                REGULATOR
         4657
                CELL(W)CYCLE(W)REGULATOR
      2168166
                SIGNAL
                TRANSDUCTION
       913242
      9700097
                 PROTEIN
                SIGNAL (W) TRANSDUCTION (W) PROTEIN
        17624
      1705907
                TRANSCRIPTION
      5998067
                 FACTOR
                TRANSCRIPTION (W) FACTOR
       423498
      5130690
                 DNA
      6211501
                SYNTHESIS
      9700097
                PROTEIN
         1967
                DNA (W) SYNTHESIS (W) PROTEIN
      4470188
                RECEPTOR
                ANGIOTENSIN
       441489
      4470188
                RECEPTOR
        27576
                ANGIOTENSIN (W) RECEPTOR
       708986.
                TYROSINE
      1681248
                KINASE
      4470188
                RECEPTOR
        18346
                TYROSINE (W) KINASE (W) RECEPTOR
       192660
                THROMBIN
      4470188
                RECEPTOR
        11416
                THROMBIN (W) RECEPTOR
       663199
                ADENOSINE
      4470188
                RECEPTOR
        38784
                ADENOSINE (W) RECEPTOR
         6110
                EPHRIN
      4470188
                RECEPTOR
          799
                EPHRIN(W) RECEPTOR
      1311510
                INSULIN
      4470188
                RECEPTOR
        62079
                INSULIN(W) RECEPTOR
         2395
                CELL-CELL
       735635
                ADHESION
      4470188
                RECEPTOR
```

CELL-CELL (W) ADHESION (W) RECEPTOR

```
735635
                 ADHESION
      4470188
                 RECEPTOR
                 MATRIX (W) ADHESION (W) RECEPTOR
           .39
       181696
                 TGF
      4798147
                 BETA
      4470188
                 RECEPTOR
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                 PDGF
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                 RECEPTOR
        10019
                 PDGF (W) RECEPTOR
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                 TNF
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        22573
                 TNF (W) RECEPTOR
      1236153
                 POTASSIUM
      1107724
                 CHANNEL
                 POTASSIUM (W) CHANNEL
        94362
      1648285
                 GLUCOSE
       260813
                 TRANSPORTER
        40677
                 GLUCOSE (W) TRANSPORTER
          777
                 IGFBP1
          940
                 RAB6
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                 RAB5A
         1099
                 ADENYLYLCYCLASE
      4470188
                 RECEPTOR
                 ADENYLYLCYCLASE (W) RECEPTOR
             0
                 S S2 AND ((CELL (W) CYCLE (W) REGULATOR) OR (SIGNAL (W) TRANSDUCTION (W)
S3
PROTEIN) OR (TRANSCRIPTION (W) FACTOR) OR (DNA (W) SYNTHESIS (W) PROTEIN) OR RECEPTOR OR
(ANGIOTENSIN (W) RECEPTOR) OR (TYROSINE (W) KINASE (W) RECEPTOR) OR (THROMBIN (W)
RECEPTOR) OR (ADENOSINE (W) RECEPTOR) OR (EPHRIN (W) RECEPTOR) OR (INSULIN (W) RECEPTOR)
OR (CELL-CELL (W) ADHESION (W) RECEPTOR) OR (MATRIX (W) ADHESION (W) RECEPTOR) OR (TGF (W)
BETA (W) RECEPTOR) OR (PDGF (W) RECEPTOR) OR (TNF (W) RECEPTOR) OR (POTASSIUM (W) CHANNEL)
OR (GLUCOSE (W) TRANSPORTER) OR (IGFBP1) OR RAB6 OR RAB5A OR (ADENYLYLCYCLASE (W)
RECEPTOR))
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       Duplicate detection is not supported for File 391.
>>>W:
Records from unsupported files will be retained in the RD set.
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S4
   s s4 not pd>20030122
Processing
>>>W: One or more prefixes are unsupported
  or undefined in one or more files.
                 S4
     12064180
                 PD>20030122
S5
                 S S4 NOT PD>20030122 ·
             6
  t s5/medium/all
 5/3/1 (Item 1 from file: 5) Links
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18605896 Biosis No.: 200510300396
Lens epithelial cell cycle arrest by hydrogen peroxide through the induction of p21
```

Page 8

Author Address: Catholic Univ Korea, Lab Ophtal and Vis Sci, Seoul, South Korea**South Korea

Author: Lee K-S (Reprint); Seomun Y; Joo C-K

1378936

MATRIX

5/3/2 (Item 2 from file: 5) Links

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Group) USPTO Full Text Retrieval Options

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15585751 Biosis No.: 200000304064

Stress signals induce transcriptionally inactive E2F-1 independently of p53 and Rb

Author: O'Connor Daniel J; Lu Xin (Reprint)

Author Address: Ludwig Institute for Cancer Research, Imperial College of Science, Technology and Medicine,

Norfolk Place, St. Mary's Campus, London, W2 1PG, UK**UK **Journal:** Oncogene 19 (20): p 2369-2376 May 11, 2000 2000

Medium: print ISSN: 0950-9232

Document Type: Article Record Type: Abstract Language: English 5/3/3 (Item 3 from file: 5) Links

Fulltext available through: American Society for Biochemistry and Molecular Biology (ASBMB) USPTO Full Text Retrieval Options

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15095442 Biosis No.: 199900355102

The identification of phosphatidylinositol 3,5-bisphosphate in T-lymphocytes and its regulation by interleukin-2

Author: Jones David R; Gonzalez-Garcia Ana; Diez Emilio; Martinez-A Carlos; Carrera Ana C; Merida Isabel (Reprint)

Author Address: Department of Immunology and Oncology, Centro Nacional de Biotecnologia, Consejo Superior

de Investigaciones Cientificas, Cantoblanco, 28049, Madrid, Spain**Spain

Journal: Journal of Biological Chemistry 274 (26): p 18407-18413 June 25, 1999 1999

Medium: print ISSN: 0021-9258

Document Type: Article Record Type: Abstract Language: English 5/3/4 (Item 4 from file: 5) Links

Fulltext available through: Nature American, Inc. (Publisher Group) Oxford University Press USPTO Full Text

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13795278 Biosis No.: 199799429338

Chk1 is a wee1 kinase in the G-2 DNA damage checkpoint inhibiting cdc2 by Y15 phosphorylation

Author: O'Connell Matthew J (Reprint); Raleigh Jeanette M; Verkade Heather M; Nurse Paul

Author Address: Trescowthick Res. Lab., Peter MacCallum Cancer Inst., Locked Bag 1, A'Beckett St., Melbourne,

VIC 3000, Australia**Australia

Journal: EMBO (European Molecular Biology Organization) Journal 16 (3): p 545-554 1997 1997

ISSN: 0261-4189

Document Type: Article Record Type: Abstract Language: English